

VETERANS HOSPITAL  
HYBRID ROOM  
PALO ALTO, CA

PROJECT NUMBER: M1395-003  
REVISION "J"

**MAQUET**  
GETINGE GROUP

ACCOUNT NAME & LOCATION:  
VETERANS HOSPITAL  
HYBRID ROOM  
PALO ALTO, CA

SALES ORDER #: SO#

PURCHASE ORDER #: PO#

SALES REP:  
SALES REP PHONE #:

PROJECT MANAGER:  
PROJECT MANAGER PHONE #:

SELECT ONE:  
☐ ALL SHEETS APPROVED  
☐ APPROVED WITH CHANGES

APPROVED BY (PRINT):

APPROVED BY (SIGNATURE):

APPROVAL DATE:

DRAWING NUMBER:  
M1395-003

REVISION LEVEL:  
J

NUMBER OF SHEETS:  
16

	1	2	3	4	5	6	7
	MAQUET SURGICAL WORKPLACE PROJECT RESPONSIBILITIES					MAQUET SURGICAL WORKPLACE PROJECT RESPONSIBILITIES NOTES	
E	COMPONENT	DESIGNED BY/MATERIALS PROVIDED BY	PERFORMED BY	TIMING/PROJECT PHASE			
	MAQUET						
	PRODUCT SPECIFICATIONS, CONSTRUCTION ROUGH-IN DRAWINGS	MAQUET	MAQUET	AT TIME OF PURCHASE ORDER OR CUSTOMER SIGNED MAQUET DRAWING PACKAGE			
	GENERAL CONTRACTOR						
	DESIGN, FABRICATION AND INSTALLATION OF THE SUPPORT STRUCTURES. SEE NOTE 5	CUSTOMER OR GENERAL CONTRACTOR PER MAQUET CONSTRUCTION ROUGH IN DRAWINGS	CUSTOMER'S ENGINEER OF RECORD AND GENERAL CONTRACTOR	BASED UPON OVERALL CONSTRUCTION SCHEDULE			1. MINIMUM OF TEN (10) WORKING DAYS NOTIFICATION WILL BE REQUIRED FOR SCHEDULING INSTALLATION. ADDITIONAL COST MAY BE BILLED IF LESS THAN 10 DAYS NOTICE.
	INSTALLATION OF CEILING AND WALL STRUCTURE PLATES	MAQUET	CUSTOMER'S SPECIFIED GENERAL CONTRACTOR	BASED UPON OVERALL CONSTRUCTION SCHEDULE			2. INSTALLATION IS PERFORMED DURING THE HOURS OF 8AM TO 11PM EXCLUDING WEEKENDS AND HOLIDAYS. OVERTIME CHARGES WILL APPLY AFTER 11:00PM AND DURING WEEKENDS/HOLIDAYS. PRICING DOES NOT PROVIDE FOR UNION LABOR.
D	MEDICAL GAS CONTRACTOR						
	GAS AND VACUUM SUPPLY LINES TO STRUCTURAL SUPPORT	CUSTOMER OR MEDICAL GAS CONTRACTOR USING MAQUET CONSTRUCTION ROUGH IN DRAWING OR CUSTOMER SIGNED MAQUET DRAWING PACKAGE	CUSTOMER'S SPECIFIED MEDICAL GAS CONTRACTOR	WHILE CEILINGS ARE OPEN DURING PLUMBING/ELECTRICAL INSTALLATION			3. REMOVAL OF ASBESTOS OR EQUIPMENT SUBJECT TO DISPOSAL REGULATIONS OF FEDERAL, STATE OR LOCAL GOVERNMENTS IS NOT INCLUDED. PRICING MUST BE OBTAINED THROUGH LOCAL HAZARDOUS WASTE CONTRACTORS.
	GAS AND VACUUM PANEL MOUNT RISER ASSEMBLY (PIGTAILS)	MAQUET	CUSTOMER'S SPECIFIED MEDICAL GAS CONTRACTOR	WHILE CEILINGS ARE OPEN DURING PLUMBING/ELECTRICAL INSTALLATION			4. SCOPE OF INSTALLATION WORK IS BASED UPON TIMELY AND UNINTERRUPTED ACCESS, SITE CONDITIONS AND UTILITY AVAILABILITY. INTERRUPTIONS TO INSTALLATION SCHEDULE MAY RESULT IN ADDITIONAL FEES TO THE CUSTOMER.
	ROUGH IN OF PNEUMATIC BRAKE LINES TO STRUCTURAL SUPPORT	CUSTOMER OR MEDICAL GAS CONTRACTOR USING MAQUET CONSTRUCTION ROUGH IN DRAWING OR CUSTOMER SIGNED MAQUET DRAWING PACKAGE	CUSTOMER'S SPECIFIED MEDICAL GAS CONTRACTOR	WHILE CEILINGS ARE OPEN DURING PLUMBING/ELECTRICAL INSTALLATION			5. PURCHASER SHALL PROVIDE A STRUCTURE SUFFICIENT TO SUSTAIN THE WEIGHT OF THE APPLICABLE PRODUCTS ON A PERMANENT BASIS, AND WHICH COMPLIES WITH ANY APPLICABLE REQUIREMENTS OF ANY GOVERNMENTAL AUTHORITY.
	MEDICAL GAS AND VACUUM/WAGD FINAL CONNECTIONS BETWEEN EQUIPMENT AND FACILITY LINES	CUSTOMER OR MEDICAL GAS CONTRACTOR USING MAQUET CONSTRUCTION ROUGH IN DRAWING OR CUSTOMER SIGNED MAQUET DRAWING PACKAGE	CUSTOMER'S SPECIFIED MEDICAL GAS CONTRACTOR	DURING EQUIPMENT INSTALLATION			6. IF EQUIPMENT IS STORED OFF SITE, IT IS THE CUSTOMER'S RESPONSIBILITY TO TRANSPORT EQUIPMENT TO THE INSTALLATION SITE.
	ELECTRICAL CONTRACTOR						
C	MAQUET PROVIDED POWER SUPPLIES, DIMMER CONTROLS, ZOOM CAMERA CONTROLS AND UTILIZATION EQUIPMENT OUTLET BOXES	MAQUET	CUSTOMER'S SPECIFIED ELECTRICAL CONTRACTOR	WHILE CEILINGS AND WALLS ARE OPEN DURING PLUMBING/ELECTRICAL INSTALLATION			7. MAQUET CEILING-MOUNTED EQUIPMENT LOCATIONS ARE NOT TO BE FIELD-MODIFIED WITHOUT SECURING REVISED CUSTOMER-SIGNED DOCUMENTATION FROM MAQUET, INC. AND, ANY SUCH REVISION MUST FIRST BE COORDINATED WITH THE PROJECT'S ARCHITECT-OF-RECORDS
	ALL BRANCH CIRCUIT WIRING AND CONDUIT (PRIMARY AND SECONDARY) EXTERNAL TO MAQUET SUPPLIED EQUIPMENT TO INCLUDE ALL SURGICAL LIGHT AND BOOM POWER, DATA AND VIDEO SIGNALS	CUSTOMER OR ELECTRICAL CONTRACTOR USING MAQUET CONSTRUCTION ROUGH IN DRAWING OR CUSTOMER SIGNED MAQUET DRAWING PACKAGE	CUSTOMER'S SPECIFIED ELECTRICAL CONTRACTOR	WHILE CEILINGS AND WALLS ARE OPEN DURING PLUMBING/ELECTRICAL INSTALLATION			
	ELECTRICAL FINAL TERMINATION BETWEEN UTILIZATION EQUIPMENT OUTLET BOXES AND FACILITY POWER	CUSTOMER OR ELECTRICAL CONTRACTOR USING MAQUET CONSTRUCTION ROUGH IN DRAWING OR CUSTOMER SIGNED MAQUET DRAWING PACKAGE	CUSTOMER'S SPECIFIED ELECTRICAL CONTRACTOR	AFTER EQUIPMENT INSTALLATION			
	INSTALLATION CONTRACTOR						
B	UNCRATING OF EQUIPMENT	N/A	MAQUET IF INSTALLATION PURCHASED PER SALES AGREEMENT	BASED UPON OVERALL CONSTRUCTION SCHEDULE			
	EQUIPMENT INSTALLATION	N/A	MAQUET IF INSTALLATION PURCHASED PER SALES AGREEMENT	DURING EQUIPMENT INSTALLATION PHASE BASED ON PROJECT SCHEDULE			
	DISPOSAL OF SHIPPING CONTAINERS AND PACKING DEBRIS TO AN ON INSTALLATION SITE CUSTOMER PROVIDED RECEPTACLE	N/A	MAQUET IF INSTALLATION PURCHASED PER SALES AGREEMENT	AS REQUIRED DURING EQUIPMENT INSTALLATION PHASE BASED ON PROJECT SCHEDULE			
	FINAL INSTALLATION CHECKOUT	N/A	MAQUET IF INSTALLATION PURCHASED PER SALES AGREEMENT	AFTER EQUIPMENT INSTALLATION			
	INTEGRATOR						
	WIRING AND EQUIPMENT TO BE INSTALLED INTO MAQUET SUPPLIED EQUIPMENT BY NON-MAQUET MULTIMEDIA INTEGRATION COMPANIES	THIRD PARTY DATA, VIDEO, OR INTEGRATION COMPANIES CONTRACTED BY THE CUSTOMER	CUSTOMER'S SPECIFIED INTEGRATION COMPANY	DURING EQUIPMENT INSTALLATION			
	CUSTOMER						
A	RECEIVE, OFF LOAD AND STORAGE OF EQUIPMENT IN SECURED PROTECTED AREA	N/A	CUSTOMER OR CUSTOMER DESIGNATED SHIPPING CONTRACTOR	BASED UPON OVERALL CONSTRUCTION SCHEDULE			
	FINAL EQUIPMENT CERTIFICATION (MED GAS AND ELECTRICAL)	AS STIPULATED BY LOCAL CODES, NEC AND NFPA	ELECTRICAL CONTRACTOR, MED GAS CONTRACTOR AND/OR LOCAL CODE INSPECTOR	AFTER EQUIPMENT INSTALLATION			

DESCRIPTION	RELOCATE PERFUSION	UPDATE BACKGROUNDS	ADD N2 REGULATOR				
DATE	7/14/14	7/15/14	7/17/14				
BY	PLF	PLF	PLF				
REV	G	H	J				

DRAWING NOT TO BE USED FOR CONSTRUCTION

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CONTAINED HERON MAY NOT BE  
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THIRD PARTIES WITHOUT PRIOR  
WRITTEN PERMISSION.

DRAWING APPROVAL

WITH SIGNATURE ON TITLE SHEET  
CUSTOMER HEREBY APPROVES  
THIS SHEET IS ACCURATE AND  
REFLECTS CUSTOMERS APPROVAL

DESCRIPTION:

HYBRID ROOM  
NOTES

PROJECT:

VETERANS HOSPITAL  
PALO ALTO, CA

MAQUET  
GETINGE GROUP

DRAWN BY:  
P FRASER

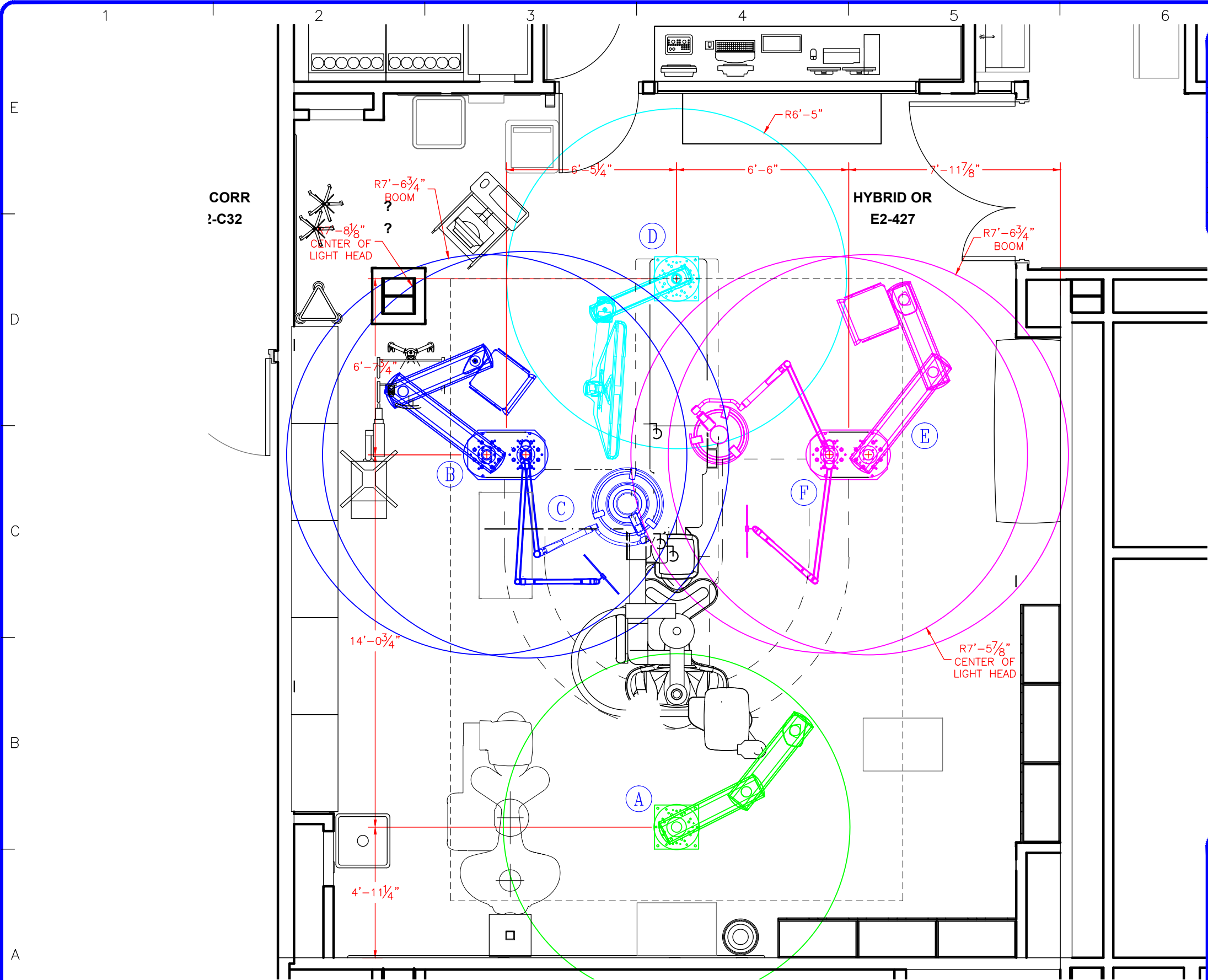
SCALE:  
NONE

DATE:  
2/3/14

SHEET #:  
2

DRAWING NUMBER:  
M1395-003

REV:  
J



PLAN LAYOUT 1  
SCALE: 1/4"=1'-0"

ITEM:	QTY:	DESCRIPTION
A	1	MM9.9 ANESTHESIA BOOM
B	1	HM12.9 EQUIPMENT BOOM
C	1	SATXO-PWD70SF SURGICAL LIGHT
D	1	MS9.10 MONITOR ARM
E	1	HM12.9 EQUIPMENT BOOM
F	1	SATXO-PWD50SF SURGICAL LIGHT

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

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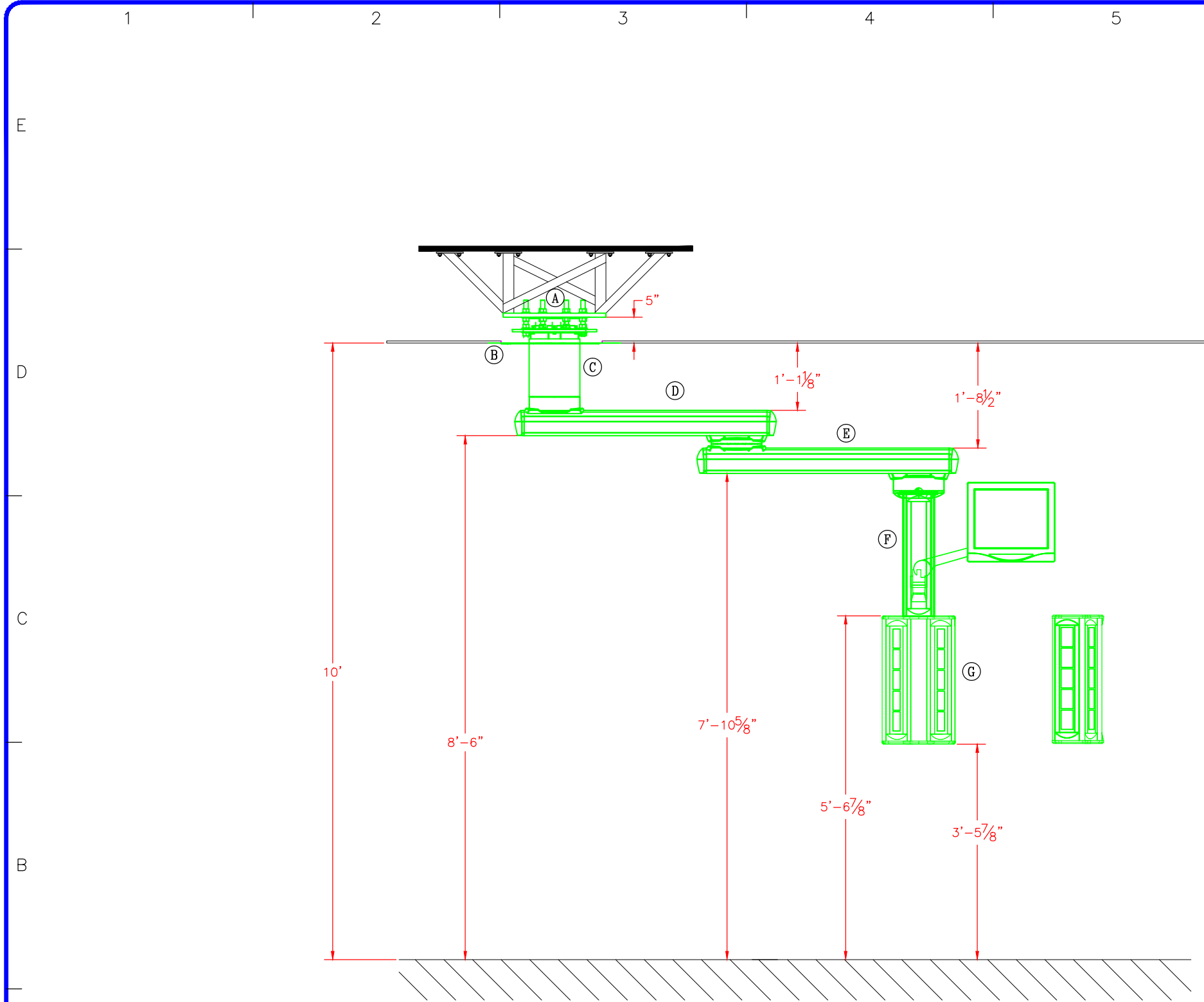
DESCRIPTION:  
HYBRID ROOM  
TYPICAL PLAN LAYOUT

PROJECT:  
VETERANS HOSPITAL  
PALO ALTO, CA

SPECIAL CONSIDERATIONS

**MAQUET**  
**GETINGE GROUP**

DRAWN BY: P FRASER	SCALE: 1/4"=1'-0"
DATE: 2/3/14	SHEET #: 3
DRAWING NUMBER: M1395-003	REV: J



ANESTHESIA ELEVATION – MOUNT A

SCALE: 1/2"=1'-0"

1

ITEM:	QTY:	DESCRIPTION
A	1	MM9.9 ANESTHESIA BOOM

ITEM CRITERIA	
ITEM:	DESCRIPTION
A	ANCHOR PLATE
B	CEILING COVER
C	MEDIUM FLANGE BEARING w/280 SPACER
D	600mm MEDIUM EXTENSION ARM
E	900mm MEDIUM EXTENSION ARM
F	600mm SUSPENSION TUBE
G	600 CONSOLE DISTRIBUTION MODULE
H	XX
I	XX
J	XX
K	XX
L	XX
M	XX
N	XX
O	XX
P	XX
Q	XX
R	XX
S	XX
T	XX
U	XX
V	XX
W	XX
X	XX
Y	XX
Z	XX

SPECIAL CONSIDERATIONS	

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

DRAWING NOT TO BE USED FOR CONSTRUCTION

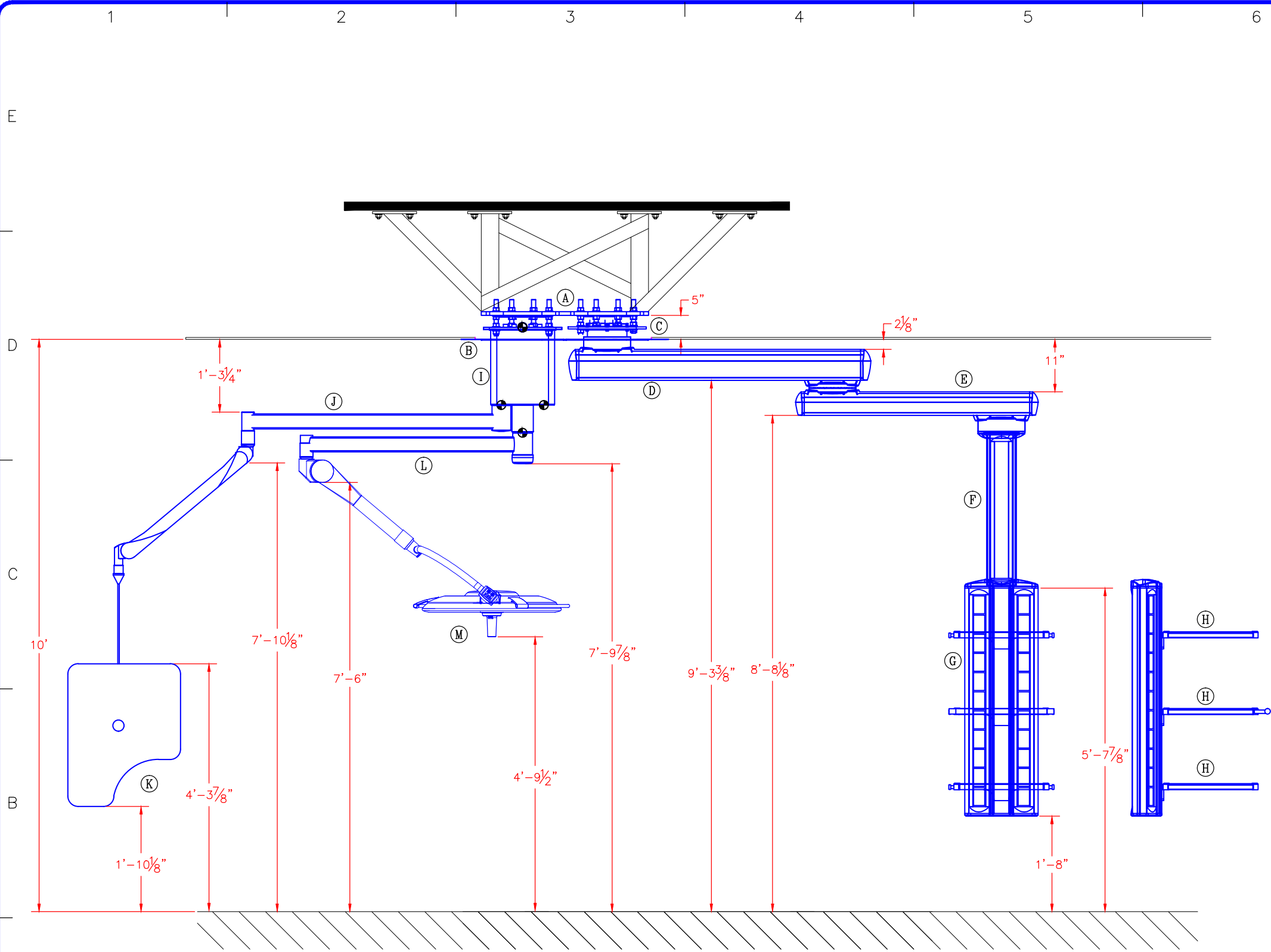
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DRAWING APPROVAL

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DESCRIPTION:	HYBRID ROOM ELEVATION
PROJECT:	VETERANS HOSPITAL PALO ALTO, CA

MAQUET GETINGE GROUP	
DRAWN BY: P FRASER	SCALE: 1/2"=1'-0"
DATE: 2/3/14	SHEET #: 4
DRAWING NUMBER: M1395-003	REV: J



EQUIPMENT ELEVATION – MOUNT B & C

SCALE: 1/2"=1'-0"

ITEM:	QTY:	DESCRIPTION
B	1	HM12.9 EQUIPMENT BOOM
C	1	SATXO-PWD70SF SURGICAL LIGHT

ITEM CRITERIA	
ITEM:	DESCRIPTION
A	ANCHOR PLATE
B	CEILING COVER
C	HEAVY FLANGE BEARING
D	1200m HEAVY EXTENSION ARM
E	900mm MEDIUM EXTENSION ARM
F	800mm SUSPENSION TUBE
G	1200 MOBILI DISTRIBUTION MODULE
H	SHELF
I	21.6" SAT SUSPENSION TUBE
J	1350mm SAT EXTENSION ARM
K	MAVIG SHIELD
L	1150mm PWD EXTENSION ARM
M	700 LED LIGHT
N	XX
O	XX
P	XX
Q	XX
R	XX
S	XX
T	XX
U	XX
V	XX
W	XX
X	XX
Y	XX
Z	XX

SPECIAL CONSIDERATIONS	

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

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DRAWING APPROVAL

WITH SIGNATURE ON TITLE SHEET CUSTOMER HEREBY APPROVES THIS SHEET IS ACCURATE AND REFLECTS CUSTOMERS APPROVAL

DESCRIPTION:  
HYBRID ROOM  
ELEVATION

PROJECT:  
VETERANS HOSPITAL  
PALO ALTO, CA

MAQUET  
GETINGE GROUP

DRAWN BY:  
P FRASER

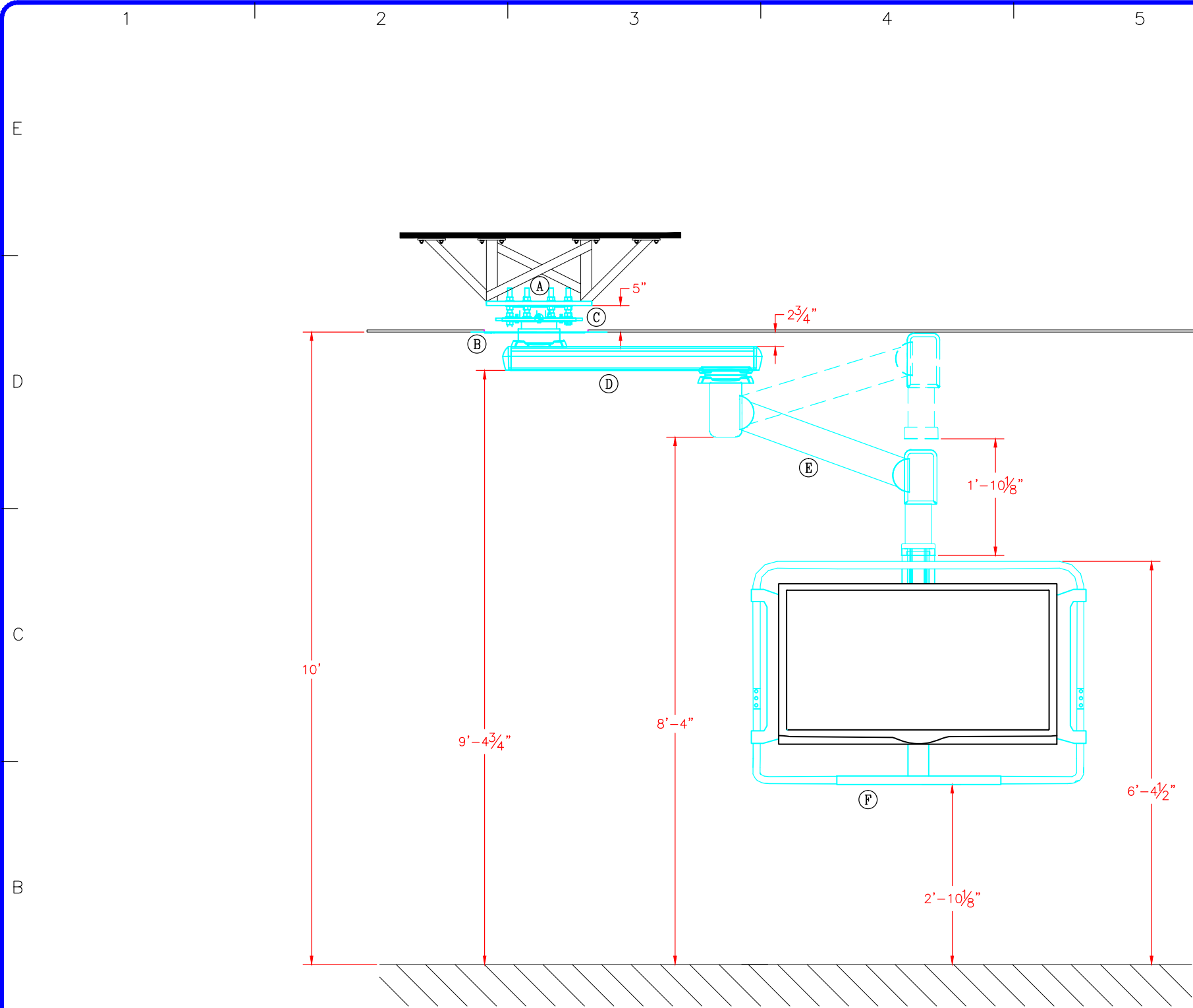
SCALE:  
1/2"=1'-0"

DATE:  
2/3/14

SHEET #:  
5

DRAWING NUMBER:  
M1395-003

REV:  
J



MONITOR ELEVATION — MOUNT D

SCALE: 1/2"=1'-0"

1

ITEM:	QTY:	DESCRIPTION
D	1	MS9.10 MONITOR ARM

ITEM CRITERIA	
ITEM:	DESCRIPTION
A	ANCHOR PLATE
B	CEILING COVER
C	LIGHT FLANGE BEARING
D	900mm LIGHT EXTENSION ARM
E	1000mm MS SPRING ARM
F	MONITOR HOLDER
G	XX
H	XX
I	XX
J	XX
K	XX
L	XX
M	XX
N	XX
O	XX
P	XX
Q	XX
R	XX
S	XX
T	XX
U	XX
V	XX
W	XX
X	XX
Y	XX
Z	XX

SPECIAL CONSIDERATIONS	

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

DRAWING NOT TO BE USED FOR CONSTRUCTION

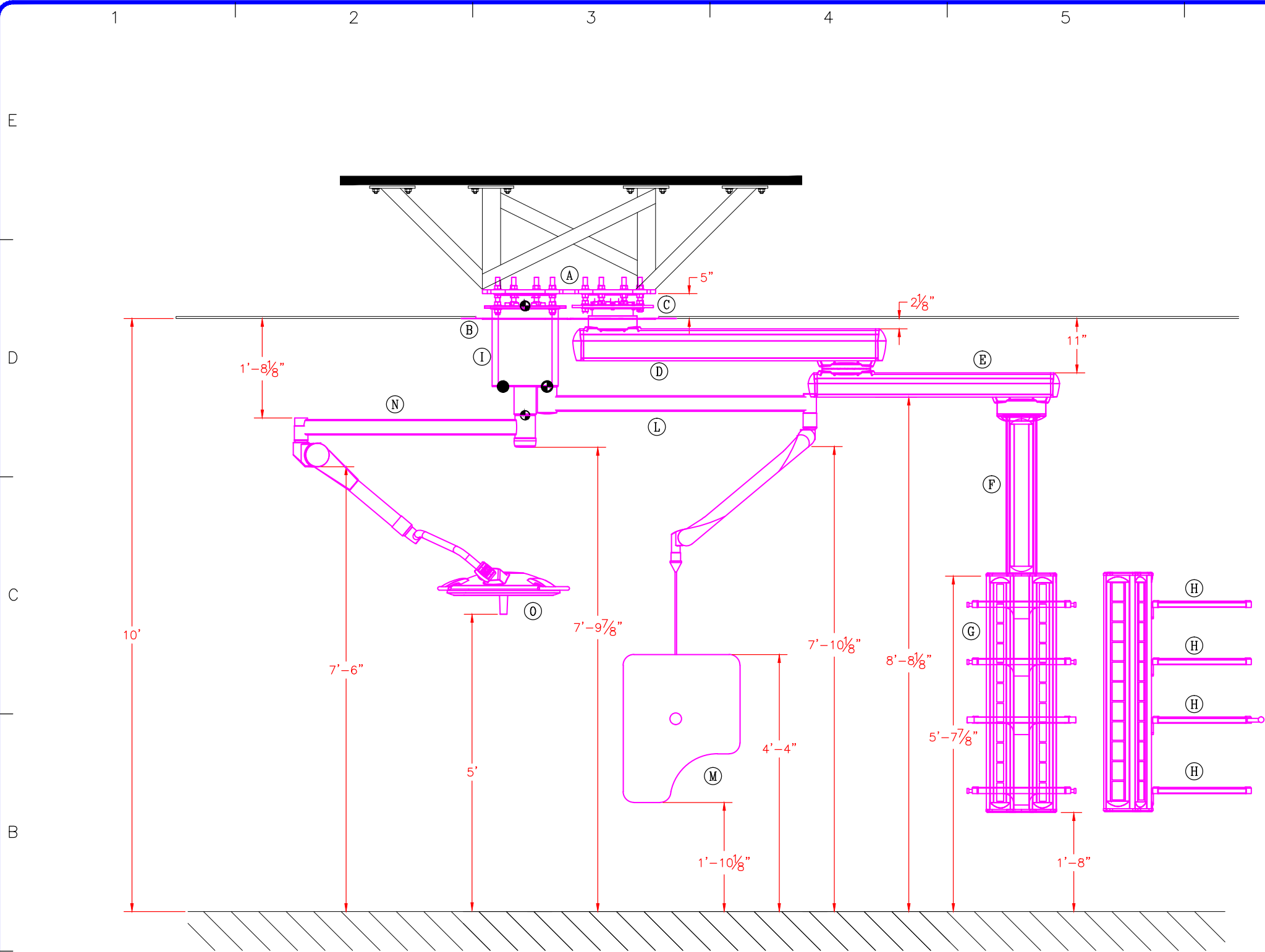
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DRAWING APPROVAL

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DESCRIPTION:	HYBRID ROOM ELEVATION
PROJECT:	VETERANS HOSPITAL PALO ALTO, CA

MAQUET GETINGE GROUP	
DRAWN BY: P FRASER	SCALE: 1/2"=1'-0"
DATE: 2/3/14	SHEET #: 6
DRAWING NUMBER: M1395-003	REV: J



EQUIPMENT ELEVATION – MOUNT E & F

SCALE: 1/2"=1'-0"

ITEM:	QTY:	DESCRIPTION
E	1	HM12.9 EQUIPMENT BOOM
F	1	SATXO-PWD50SF SURGICAL LIGHT

ITEM CRITERIA	
ITEM:	DESCRIPTION
A	ANCHOR PLATE
B	CEILING COVER
C	HEAVY FLANGE BEARING
D	1200mm HEAVY EXTENSION ARM
E	900mm MEDIUM EXTENSION ARM
F	800mm SUSPENSION TUBE
G	1200 CONSOLE DISTRIBUTION MODULE
H	SHELF
I	21.6" SAT SUSPENSION TUBE
J	XX
K	XX
L	1350mm SAT EXTENSION ARM
M	MAVIG SHIELD
N	1150mm PWD EXTENSION ARM
O	500 LED LIGHT
P	XX
Q	XX
R	XX
S	XX
T	XX
U	XX
V	XX
W	XX
X	XX
Y	XX
Z	XX

SPECIAL CONSIDERATIONS	

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

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DRAWING APPROVAL

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DESCRIPTION:	HYBRID ROOM ELEVATION
PROJECT:	VETERANS HOSPITAL PALO ALTO, CA

MAQUET GETINGE GROUP	
DRAWN BY: P FRASER	SCALE: 1/2"=1'-0"
DATE: 2/3/14	SHEET #: 7
DRAWING NUMBER: M1395-003	REV: J



## E

D

## C

B

- A

6DESCRIPTION

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**DESCRIPTION:**

PROJECT:

DRAWN BY:  
P FRASER

SCALE:  
NONE

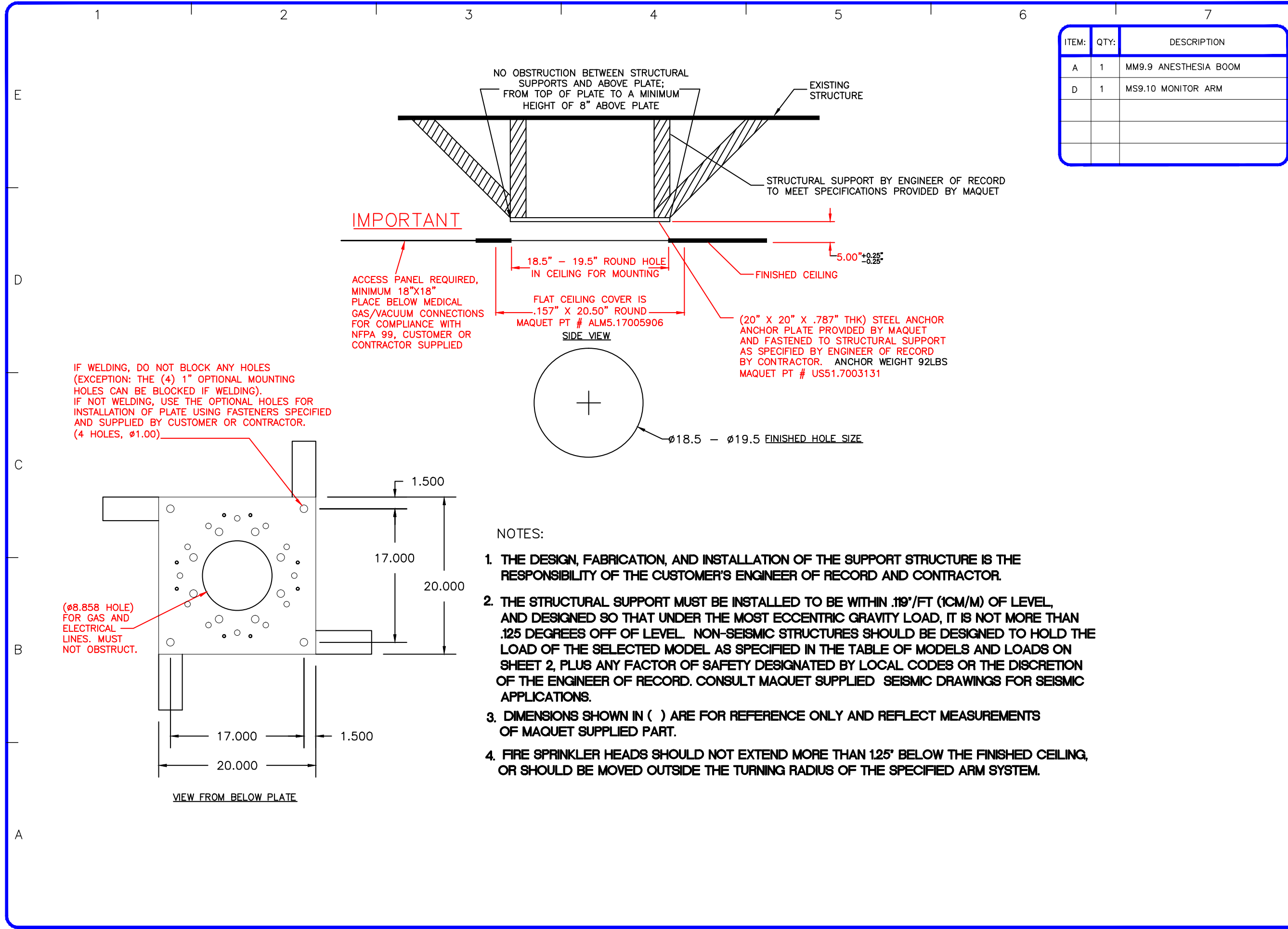
DATE:  
2/3/14

SHEET #: 8

DRAWING NUMBER:  
M1395-003

REV:  
J





ITEM:	QTY:	DESCRIPTION
A	1	MM9.9 ANESTHESIA BOOM
D	1	MS9.10 MONITOR ARM

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

DRAWING NOT TO BE USED FOR CONSTRUCTION

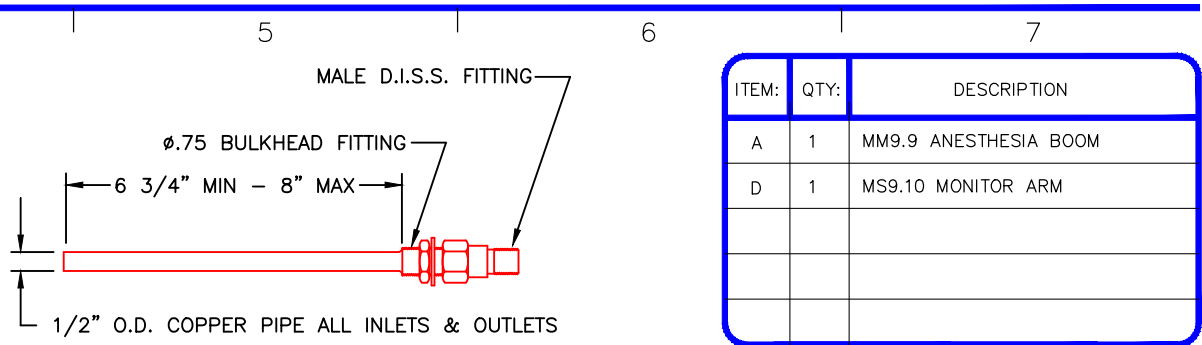
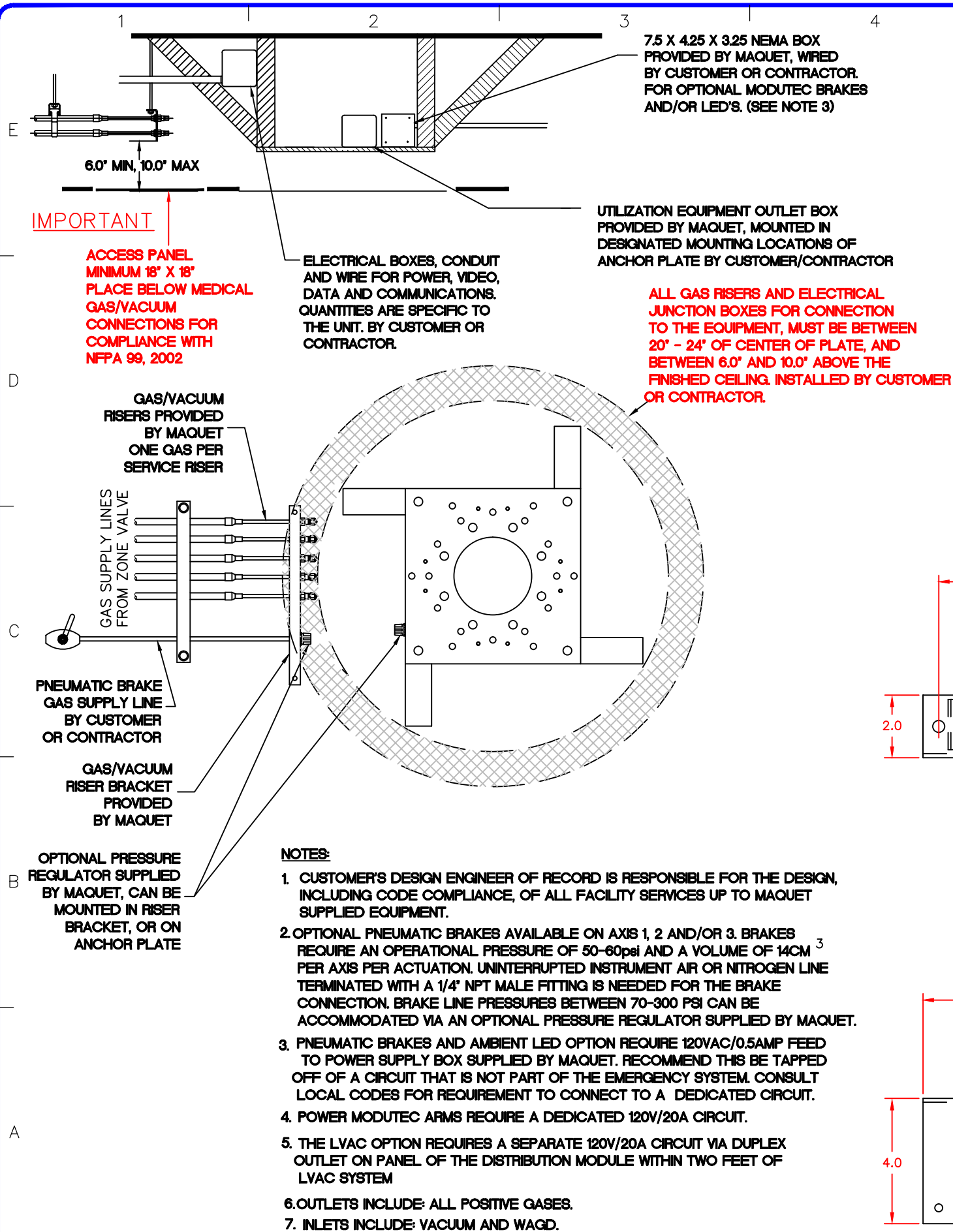
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DRAWING APPROVAL

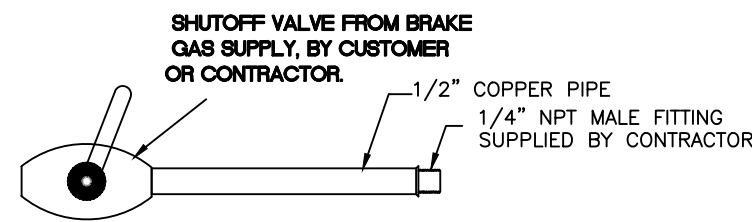
WITH SIGNATURE ON TITLE SHEET CUSTOMER HEREBY APPROVES THIS SHEET IS ACCURATE AND REFLECTS CUSTOMERS APPROVAL

DESCRIPTION:	PROJECT:
HYBRID ROOM STRUCTURAL DETAIL	VETERANS HOSPITAL PALO ALTO, CA

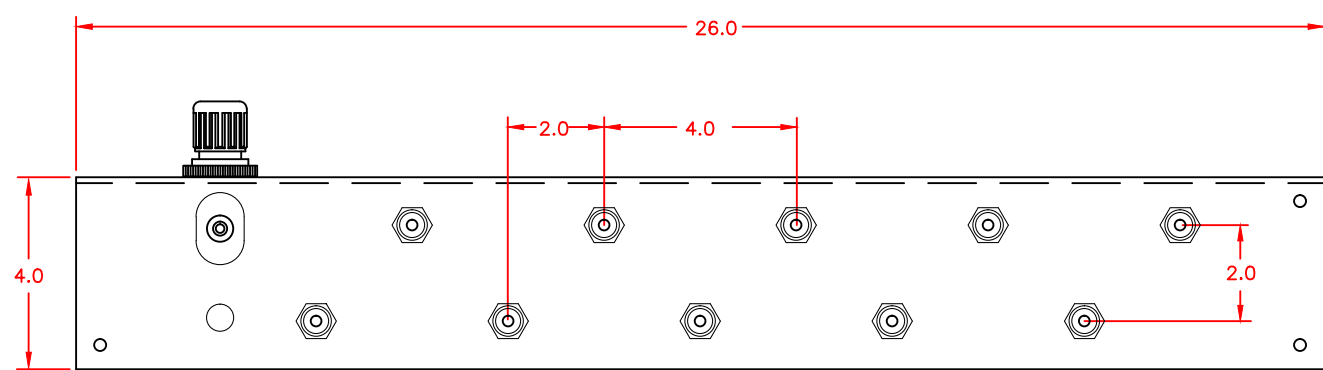
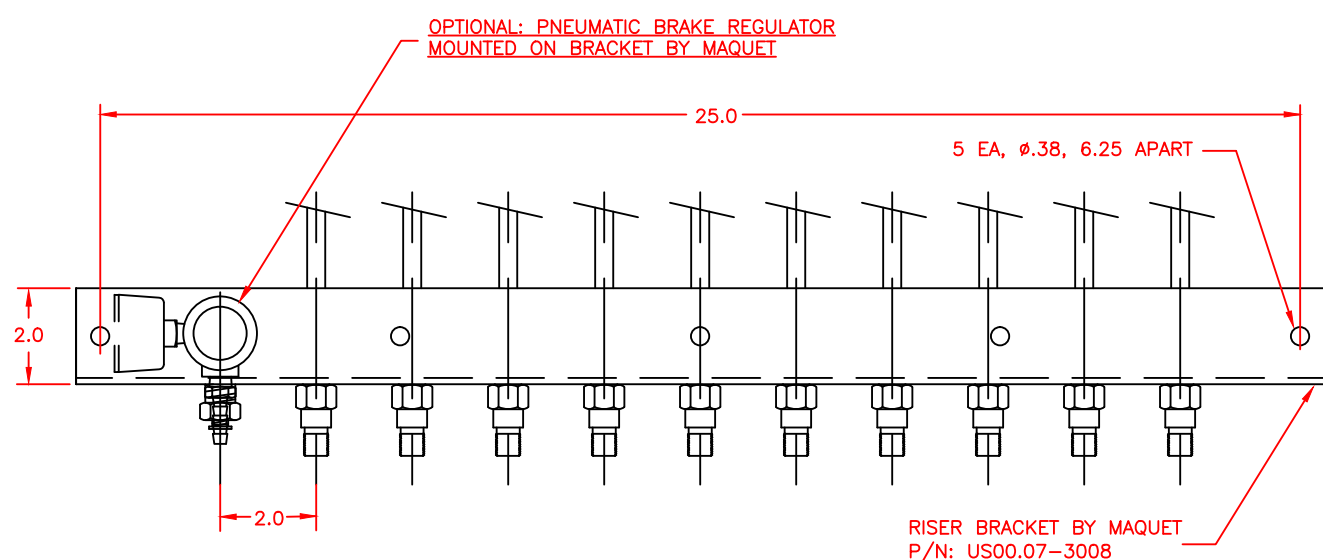
MAQUET GETINGE GROUP	
DRAWN BY: P FRASER	SCALE: NONE
DATE: 2/3/14	SHEET #: 9
DRAWING NUMBER: M1395-003	REV: J



EXAMPLE RISER DETAIL



PNEUMATIC BRAKE SUPPLY LINE DETAIL



DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

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DRAWING APPROVAL

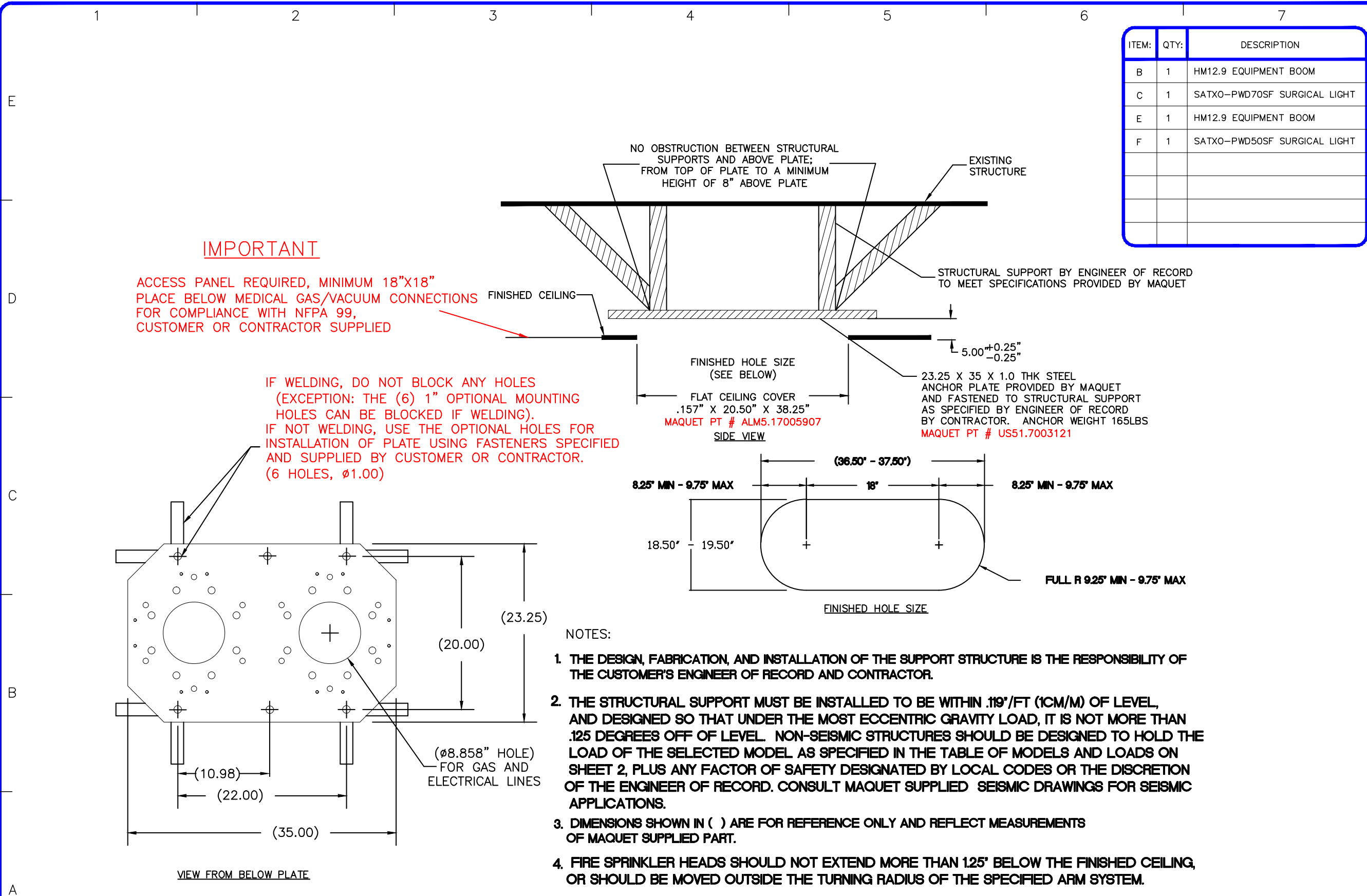
WITH SIGNATURE ON TITLE SHEET CUSTOMER HEREBY APPROVES THIS SHEET IS ACCURATE AND REFLECTS CUSTOMERS APPROVAL

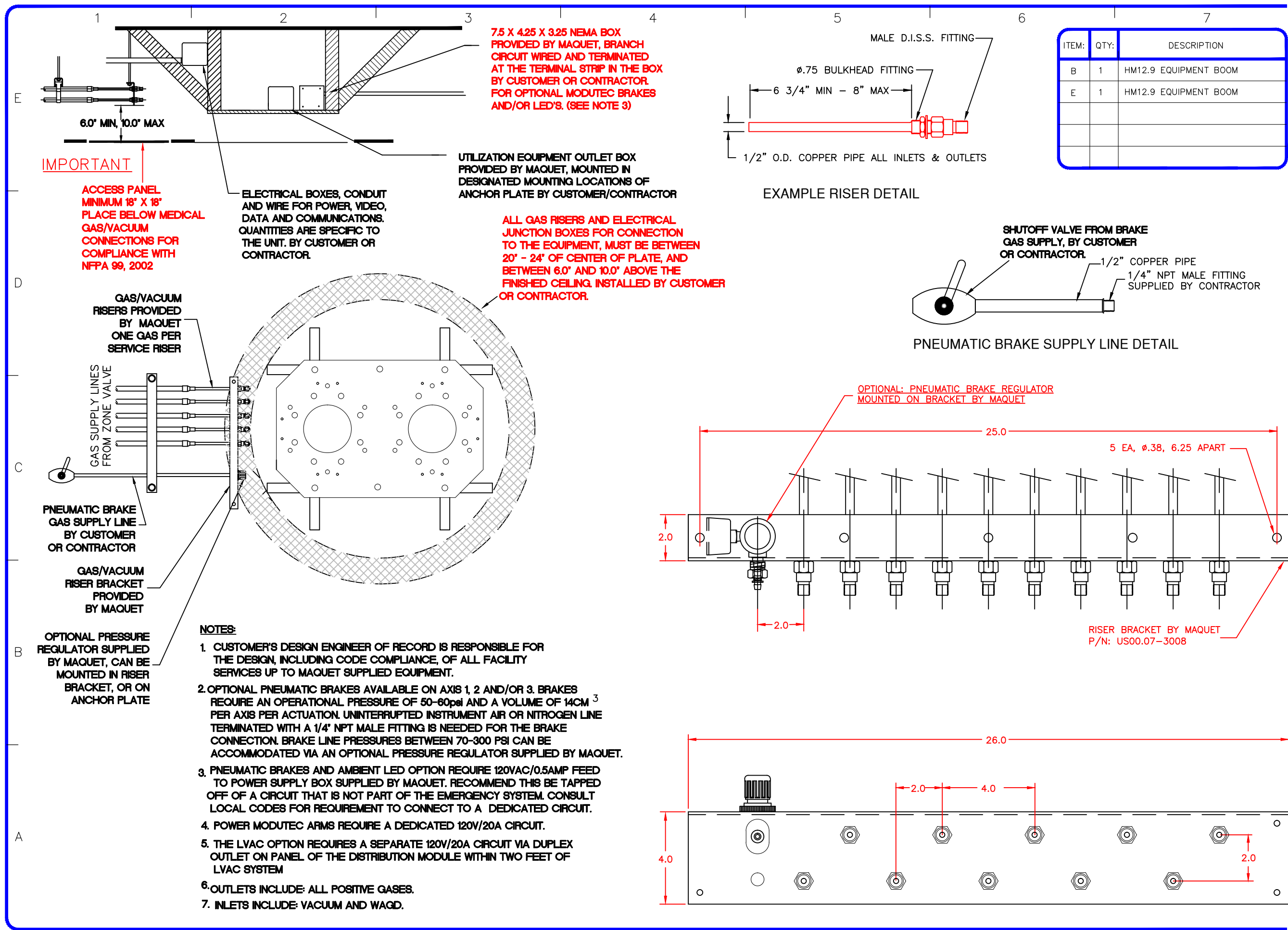
DESCRIPTION: HYBRID ROOM GAS/ELECTRICAL DETAIL

PROJECT: VETERANS HOSPITAL PALO ALTO, CA

MAQUET GETINGE GROUP

DRAWN BY: P FRASER	SCALE: NONE
DATE: 2/3/14	SHEET #: 10
DRAWING NUMBER: M1395-003	REV: J





**NOTES:**

1. CUSTOMER'S DESIGN ENGINEER OF RECORD IS RESPONSIBLE FOR THE DESIGN, INCLUDING CODE COMPLIANCE, OF ALL FACILITY SERVICES UP TO MAQUET SUPPLIED EQUIPMENT.
2. OPTIONAL PNEUMATIC BRAKES AVAILABLE ON AXIS 1, 2 AND/OR 3. BRAKES REQUIRE AN OPERATIONAL PRESSURE OF 50-60psi AND A VOLUME OF 14CM<sup>3</sup> PER AXIS PER ACTUATION. UNINTERRUPTED INSTRUMENT AIR OR NITROGEN LINE TERMINATED WITH A 1/4" NPT MALE FITTING IS NEEDED FOR THE BRAKE CONNECTION. BRAKE LINE PRESSURES BETWEEN 70-300 PSI CAN BE ACCOMMODATED VIA AN OPTIONAL PRESSURE REGULATOR SUPPLIED BY MAQUET.
3. PNEUMATIC BRAKES AND AMBIENT LED OPTION REQUIRE 120VAC/0.5AMP FEED TO POWER SUPPLY BOX SUPPLIED BY MAQUET. RECOMMEND THIS BE TAPPED OFF OF A CIRCUIT THAT IS NOT PART OF THE EMERGENCY SYSTEM. CONSULT LOCAL CODES FOR REQUIREMENT TO CONNECT TO A DEDICATED CIRCUIT.
4. POWER MODUTEC ARMS REQUIRE A DEDICATED 120V/20A CIRCUIT.
5. THE LVAC OPTION REQUIRES A SEPARATE 120V/20A CIRCUIT VIA DUPLEX OUTLET ON PANEL OF THE DISTRIBUTION MODULE WITHIN TWO FEET OF LVAC SYSTEM
6. OUTLETS INCLUDE: ALL POSITIVE GASES.
7. INLETS INCLUDE: VACUUM AND WAGD.

ITEM:	QTY:	DESCRIPTION
B	1	HM12.9 EQUIPMENT BOOM
E	1	HM12.9 EQUIPMENT BOOM

DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

DRAWING NOT TO BE USED FOR CONSTRUCTION

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DRAWING APPROVAL

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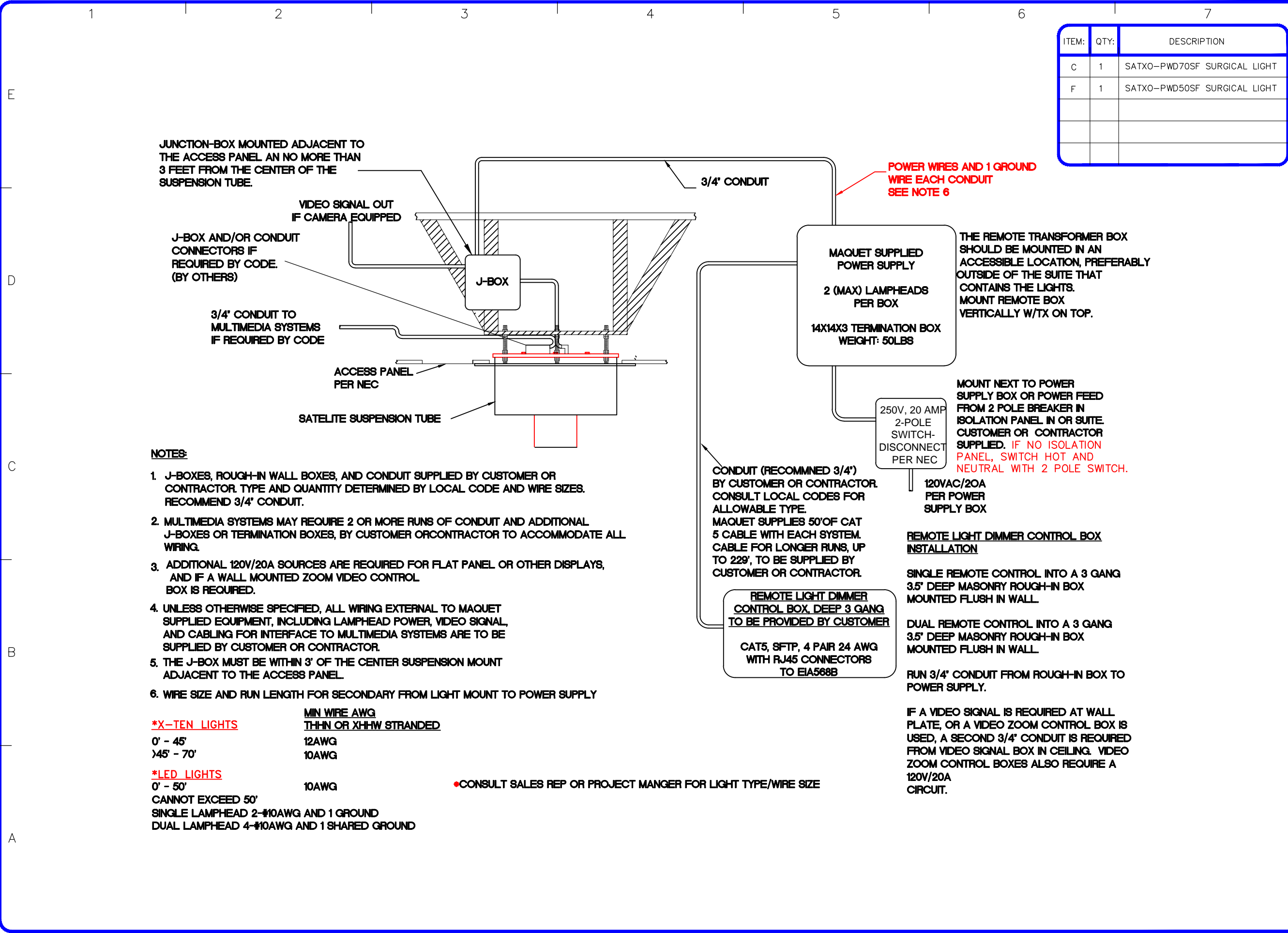
DESCRIPTION:  
HYBRID ROOM  
GAS/ELECTRICAL DETAIL

PROJECT:  
VETERANS HOSPITAL  
PALO ALTO, CA

**MAQUET**  
GETINGE GROUP

DRAWN BY: P FRASER	SCALE: NONE
DATE: 2/3/14	SHEET #: 12
DRAWING NUMBER: M1395-003	
REV: J	





DESCRIPTION	DATE	BY	REV
RELOCATE PERFUSION	7/14/14	PLF	G
UPDATE BACKGROUNDS	7/15/14	PLF	H
ADD N2 REGULATOR	7/17/14	PLF	J

DRAWING NOT TO BE USED FOR CONSTRUCTION

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DRAWING APPROVAL

WITH SIGNATURE ON TITLE SHEET CUSTOMER HEREBY APPROVES THIS SHEET IS ACCURATE AND REFLECTS CUSTOMERS APPROVAL

DESCRIPTION:

HYBRID ROOM  
ELECTRICAL DETAIL

PROJECT:

VETERANS HOSPITAL  
PALO ALTO, CA

MAQUET  
GETINGE GROUP

DRAWN BY:  
P FRASER

SCALE:  
NONE

DATE:  
2/3/14

SHEET #:  
13

DRAWING NUMBER:  
M1395-003

REV:  
J







ITEM:	QTY:	DESCRIPTION
B	1	HM12.9 EQUIPMENT BOOM

LEGEND		
ID	QTY:	DESCRIPTION
O		OXYGEN
A		MEDICAL AIR
V	2	VACUUM
C		CARBON DIOXIDE
N		NITROGEN
NO		NITROUS OXIDE
E		WAGD
NP	1	NITROGEN REGULATOR PANEL
F	4	DATA – FACE PLATE ONLY
D		DATA – CONDUIT/PULL STRING
R	8	RED DUPLEX
W		WHITE DUPLEX
L		LED AMBIENT SWITCH
M		MOTOR CONTROL
NC		NURSE CALL

GAS OUTLET TYPE	
<input type="checkbox"/>	D.I.S.S.
<input type="checkbox"/>	CHEMETRON COMPATIBLE
<input type="checkbox"/>	OHMEDA/MEDAES/HILL-ROM
<input type="checkbox"/>	PURITAN BENNETT
<input type="checkbox"/>	OTHER _____

NOTE: BEACON MANUFACTURED OUTLETS UNLESS OTHERWISE SPECIFIED.

WIRE TYPE	
<u>3</u>	NO. OF CIRCUITS PER UNIT
<input type="checkbox"/>	STANDARD/EMERGENCY POWER BLACK, WHITE, GREEN WIRE
<input type="checkbox"/>	ISOLATED POWER ORANGE, BROWN, GREEN WIRE
<input type="checkbox"/>	TAMPER RESISTANT DUPLEXES

RECEPTACLE		ORIENTATION	
			

REV	BY	DATE	DESCRIPTION
G	PLF	7/14/14	RELOCATE PERFUSION
H	PLF	7/15/14	UPDATE BACKGROUNDS
J	PLF	7/17/14	ADD N2 REGULATOR

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DRAWING APPROVAL

WITH SIGNATURE ON TITLE SHEET  
CUSTOMER HEREBY APPROVES  
THIS SHEET IS ACCURATE AND  
REFLECTS CUSTOMERS APPROVAL

DESCRIPTION:	HYBRID ROOM SERVICE CONFIGURATIONS
PROJECT:	VETERANS HOSPITAL PALO ALTO, CA

<b>MAQUET</b>	
<b>GETINGE GROUP</b>	
DRAWN BY: P FRASER	SCALE: NONE
DATE: 2/3/14	SHEET #: 15
DRAWING NUMBER: M1395-003	REV: J



